



Ref. Certif. No.

CN47807-A1

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Residual Current Operation Circuit-breaker

Name and address of the applicant

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the manufacturer

Zhejiang CHINT Electrics Co., Ltd.
No.1, CHINT Road, CHINT Industrial Zone, North Baixiang
Town, Yueqing City, Zhejiang Province, P.R.China

Name and address of the factory

NOARK Electrics (Shanghai) Co., Ltd.
No.3857 Sixian Road, Songjiang District, Shanghai, P.R.China

Note: When more than one factory, please report on page 2

Ratings and principal characteristics

See the Appendix

Trademark (if any)

CHINT

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

NM8NL-125

Additional information (if necessary may also be
reported on page 2)

IEC 60947-2:2016(5th Edition)

A sample of the product was tested and found
to be in conformity with

00901-CB2019CQC-085993

As shown in the Test Report Ref. No. which
forms part of this Certificate

This CB Test Certificate is issued by the National Certification Body

CHINA QUALITY CERTIFICATION CENTRE

Section 9, No. 188 Nansihuan Xilu, Beijing 100070 P. R. China
Tel: +86-10-83886666 Fax: +86-10-83886282
website: <http://www.cqc.com.cn>



Date: Sep.23,2019

Signature:

Lu Mei

CB 0053964

NM8NL-125

U_{imp}:8kV;

U_i:1000V;

U_e: AC380V/400V/415V, AC440V;

I_n: 16A, 20A, 25A, 32A, 40A, 50A, 63A, 80A, 100A, 125A;

Over-current release: Thermo-magnetic, Electro-magnetic;

I_{cs}=I_{cu}:

AC380/400/415V:36kA/50kA/70kA/100kA/150kA(C/S/Q/H/R);

AC440V:36kA/50kA/70kA/100kA/100kA(C/S/Q/H/R);

Rated residual operating current I Δ _n:

RCD1:0.03A/0.1A/0.3A/1A adjustable(0.03A is non-delay type, other tap positions are Time-delay/Non-time-delay)

RCD2:0.05A/0.2A/0.5A/2A adjustable(Time-delay/Non-time-delay)

Residual current Release Type: Electronic/Type A, Type AC;

Rated residual short-circuit making and breaking capacity I Δ _m:25%I_{cu};

Selectivity category: A;

3P, 4P;

Applicable for isolation;

50/60Hz;

Auxiliary contact and alarm contact:

Type:AX21-M8, AL21-M8(CB certificate:CN46412-M1);

1NO1NC;

I_{th}:5A;

U_e/I_e:

AC-15: AC110V/5A, AC240V/4A, AC415V/2A;

DC-13: DC110V/ 0.25A, DC220V/0.25A;

Accessories with electronic circuits:

Undervoltage release:

Type:UVT21-M8:

U_s: AC48V, AC110V, AC220-240V, AC380-415V 50/60Hz,

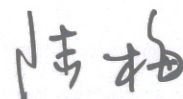
DC24V, DC48V, DC110V-120V, DC220V;

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Additional information (if necessary)

Date: Sep.23,2019

Signature:



Lu Mei

Electric operator:

Type:MOD21-M8:

Us: AC110V, AC220-240V, AC380-415V 50/60Hz,DC24V,DC110V,DC220V

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Additional information (if necessary)

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Signature: 

Lu Mei